Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

No: 1st & Final (For other Works) Date

JOB CODE No :- 013-19-000027 Sub-Division:-Shettyhalli Vr No Date

Division Dasarahalli Cash Book

Bill Recived No Date:..... Head of Account

Name Of Work :- Improvements to Concrete roads at Ravindra Nagar in ward 13 shettyhalli Sub division

Name of Contractor and Full Address:- Sri. N kempa raju, Vijayanagara, Bangalore-560040

Work Order No:- EE/DD/WO/92/2023-24 Dt :- 29/05/2023

Certificated that the measurements were taken by me on 9/10/23, 16/10, 19/10, 23/10, 25/10, 30/10/23, 31/10 and recorded on 2/11 & 4/11/23

Page 487720 to 487723 of Measurement Book No 4618/19-20 and that work is satisfactorily executed

Contractor

28/11/23

Office - in - Charge of work

Certified that the measurement were checked by me on 28/11/23 And fund correct. The work and the Contractor has not previously received any advance on this security.

Thease Materials are of an impenshable nature and are all required by the contractor for immediate use on the work in Connection with items. For which rates for finished work have been agreed upon A formal agreement signed and executed by Contractor is recorded in the office.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
Sub-Division-Officer
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ, ಬೆಂಗಳೂರು

II Memorandum of Payment

1.Total Value of work done or supplies made as per Account Within	Bill Amount	3998436-00
2. Deduct amount to be held in reserve being.....percent Rs.....	IT	39,984-00
3. Balance		
4. Deduct Payment:-		
a) Amount or previous payment as in the Office Cash Book Vr. No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	L Cess (LWC)	39984-00
	Royalty	76114-00
b) Payments cost of store or other materials supplied now made Recovery of amount creditable to his/other work Amount paid on this bill cheque/cash.	C GST	33885-00
	S GST	33885-00
5. Balance being unpaid value of work done held in reserve. Total	FSD	—
6. Deduct Cash advance made on the office Cash Book Vr. No	CBF	3998-00
7. Net amount due to or from contractor Unadjustment items	FINE	—
8. Advance to contractor for materials brought site (as detailed) within	Ded (-)	227850-00
Value of Government materials supplied.	TOTAL	3770586-00
Total Amount adjusted	Contractor's Signature	

(for use in the office)

Received Rs.....in words.....

.....

.....by cash and by adjustment of Payments as per mamorandum.

(In final settlement of all demands)

Witness:-

1

2

Receipt Stamp

Signature of Contractor

Date:.....

Paid by me by cheque No.....Date.....

Cash Rs.....

Date.....Initial of officer making payment

Audited and admitted for Rs 3998436-00

Passed by Cheque for Rs 3770586-00

Thirty seven lakh seventy thousand five hundred and eight six Rupees only

by adjustment Rs 227850-00

Accountants Superintendent Exe. Engineer 20/12/2023

B.B.M.P. Dasarahalli Division

Name Of Work :- Improvements to Concrete roads at Ravindra Nagar in ward 13 shettyhalli Sub division

Sl. No	Description of Work	Unit	1St & Final BILL									
			As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications.	Cum	390.00	1048.00	408720.00			390.00	1048.00	408720.00	390.00	408720.00
2	KSRRB 300-2. Earthwork excavation by manual means in Ordenary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications.	Cum	409.50	152.00	62244.00			409.50	152.00	62244.00	409.50	62244.00
3	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time	Cum	799.50	81.00	64759.50			799.50	81.00	64759.50	799.50	64759.50
4	KSRRB 300-58. Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.	Sqm	1300.00	7.00	9100.00			1300.00	7.00	9100.00	1300.00	9100.00
5	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.	Cum	60.40	2200.61	132916.84			60.40	2200.61	132916.84	60.40	132916.84
6	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	156.00	6056.00	944736.00			156.00	6056.00	944736.00	156.00	944736.00
7	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with	Cum	195.00	5732.00	1117740.00			195.00	5732.00	1117740.00	195.00	1117740.00
8	KSRRB M500- 4 Providing and applying primer coat for surfaces of medium porosity like cement stabilized soil base @ 0.90kg/sqmt over prepared surface with S.S bitumen emulsion using bitumen tanker fitted with spray set (excluding cleaning of road surface) including cost of all material, labour, HOM of machineries complete as per specifications.	Sqm	105.00	48.00	5040.00			105.00	48.00	5040.00	105.00	5040.00
9	KSRRB 500-11. Providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixd material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - using 100/120 TPH capacity H.M.P. with sensor paver Gr-1 (50 mm to 75mm) with 3.3 % VG-30 Bitumen .	Cum	5.25	8021.00	42110.25			5.25	8021.00	42110.25	5.25	42110.25
10	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm	1200.00	5.83	6996.00			1200.00	5.83	6996.00	1200.00	6996.00
11	KSRRB M500- 4 Providing and applying primer coat for surfaces of medium porosity like cement stabilized soil base @ 0.90kg/sqmt over prepared surface with S.S bitumen emulsion using bitumen tanker fitted with spray set (excluding cleaning of road surface) including cost of all material, labour, HOM of machineries complete as per specifications	Sqm	1140.00	48.00	54720.00			1140.00	48.00	54720.00	1140.00	54720.00

Sl. No	Description of Work	Unit	As per Shedule B			Previous measurement		Present measurement			Total upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
12	KSRRB M500-19. Providing and laying bituminous concrete, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specification clause No. 500.7 of MORTH Vrevision using 120 TPH capacity Asphalt batch mix plant with sensor paver Gr -II (30 mm to 40 mm) with 5.4 % VG-30 Bitumen	Cum	45.60	11212.00	511267.20			45.60	11212.00	511267.20	45.60	511267.20
13	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.	Sqm	60.00	490.00	29400.00			57.46	490.00	28155.40	57.46	28155.40
	SUB TOTAL : -				3389749.79					3388505.19		3388505.19
	GST 18%:-				610154.96					609930.93		609930.93
	GRAND TOTAL : -				3999904.76					3998436.13		3998436.13

Certificate

1 The above work has been completed satisfactorily.
2 The debris has been removed and disposed from the work spot.
3 There is no departmental issues by BBMP.

Asst. Engineer
Ward No 13

Asst.Executive Engineer
Bilekahalli Sub-Division
BBMP, Bengaluru